

General Environmental Incident Summary

Incident: 1903 **Date/Time Notice:** 4/11/2013 1000 **DEM Incident No:**
Responsible Party: Willbros Construction
Date Incident: 3/22/2013 **Time Incident:** 0942 **Duration:** 3 hours
County: Burke **Twp:** 160 **Rng:** 93 **Sec:** 24 **Qtr:** NE
Lat: 48.66944 **Long:** -102.63600 **Method:** Derived from TRS
Location Description: 91st Ave NW+86th St NW

Submitted By: Clayton Barmore **Affiliation:**
Address:
City: **State:** **Zip:**

Received By:

Contact Person: Brian Royce
2490 Highway 85N
Watford City, ND 58854

Distance Nearest Occupied Building: 1.5 Miles

Type of Incident: Pipeline Leak

Description of Released Contaminant: Salt Water

Volume Spilled: 630.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

Operator was removing snow out of the bell hole and struck Oasis's 6" Salt Water Line.

Risk Evaluation:

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

The bell hole was located ~600' west of a wetland. Adam Miller was looking into how deep the water table was in the surrounding area. The spill could not runoff in any direction affecting surface water, it was contained in the bell hole.

Action Taken or Planned:

3/22/13 Oasis was immediately contacted after strike. They came out shut off their valves to the east+west isolating the broken line and shutting off the flow of salt water. The spill was located in a bell hole approximately 9'-11' deep X15'wideX20'long. Salt water never reached over 3.5' high in the bell hole and did not run down the total length. Powerfuels was on site by ~12:00pm with a tanker pumping out the bulk of Salt water. WCE Oil was on site ~3:00pm with a hydrovac truck, they washed down the sides of the bell hole and vaced up any remaining water/Mud. 3/23/13 WCE Oil was back on site with a Hydrovac truck to remove any remainder of mud/snow melt runoff in the bell hole. Chris Robertson with State Health Department was contacted to come assess the situation, Adam Miller

with the State Health Department was sent out to the site.

Wastes Disposal Location: Power Fuels and WCE Oil took their waste to a designated contaminated waste dumping station.

Agencies Involved:

Updates

Date: 3/26/2013 **Status:** Inspection

Author: Miller, Adam

Updated Volume:

Notes:

While putting in a steel line, operator struck a line belonging to highland crude. Brine water flowed from the higher elevation Highland line down into the trench for Oasis. Vac truck removed most brine water but snow melt pooled in the the bottom of trench where the the brine water pooled. Advised to remove remaining water and consult with highland crude to see what they want done.

Date: 4/11/2013 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Volume:

Notes:

Notification by phone was timely. Adam Miller is handling follow-up. Site has been inspected.

Date: 4/15/2013 **Status:** Inspection

Author: Miller, Adam

Updated Volume:

Notes:

Soil sample relults came back minimal. Water table is low for area. Advised company to bury the hole.